

U.S. UTILITY PATENT APPLICATION				
O.I.P.E. <u>IA</u>		PATENT DATE		
SCANNED <u>10/29/04</u> A.M. <u>Ne</u>				
SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	<u>370</u>	<u>342</u>	<u>2684</u>	<u>Gant</u>
FILED WITH: <input type="checkbox"/> DISK (CRF) <input type="checkbox"/> FICHE <small>(Attached in pocket on right inside flap)</small>				

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	5	6	6	9	15
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	Alan T. Gant ft 8/26/03 Alan T. Gant ft 2/20/03 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Primary Examiner) (Date)			ISSUE FEE	
	(Legal Instruments Examiner) (Date)			Amount Due	Date Paid
				ISSUE BATCH NUMBER	

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Issue Classification			Application No.	Applicant(s)	
			09/260,903	SATO, TOSHIKUMI2	
			Examiner	Art Unit	
			Alan T. Gantt	2684	

ORIGINAL			CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
370	342	370	328	335	441			
INTERNATIONAL CLASSIFICATION			455	101				
H	O	4	B	1	02			
				/				
				/				
				/				
				/				
<i>Alan T. Gantt 9/28/04</i> (Assistant Examiner) (Date)			<i>NICK CORSARO</i> PRIMARY EXAMINER <i>WTL</i> (Primary Examiner)			Total Claims Allowed: 9		
<i>A. Jayan 9/30/04</i> (Legal Instruments Examiner) (Date)						O.G. Print Claim(s)	O.G. Print Fig.	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1		31		61		91	
2		32		62		92	
3		33		63		93	
4		34		64		94	
1	5	35		65		95	
2	6	36		66		96	
3	7	37		67		97	
4	8	38		68		98	
5	9	39		69		99	
6	10	40		70		100	
7	11	41		71		101	
	12	42		72		102	
8	13	43		73		103	
	14	44		74		104	
9	15	45		75		105	
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	17	47		77		107	
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	30	60		90		120	